

# 1989 ANNUAL CROP & LIVESTOCK REPORT



**Inyo-Mono  
Counties  
Department  
of  
Agriculture**

**Inyo-Mono Department of Agriculture**  
207 W. South Street • Bishop, California 93514



## Counties of Inyo-Mono

DONALD R. MUSE  
AGRICULTURAL COMMISSIONER  
DIRECTOR OF WEIGHTS AND MEASURES

207 W. SOUTH ST. • BISHOP, CA 93514 • TELEPHONE 873-5891

March 28, 1990



TO: Henry Voss, Director  
California Department of Food and Agriculture

And the Honorable

Inyo County Board of Supervisors - Mono County Board of Supervisors

Lawrence Calkins, Chairman  
Keith Bright  
Robert Campbell  
H.B. Irwin  
Paul Payne

Donald Rake, Chairman  
Andrea Lawrence  
Daniel Paranick  
William Reid  
Robert J. Stanford

I am pleased to submit the 1989 Crop Report for Inyo and Mono Counties in accordance with Section 2279 of the California Food and Agriculture Code.

Beef production was reduced in the Counties during 1989 due to a 4th year of lessening forage due to low precipitation. Despite higher prices, this wasn't enough to compensate for lower herd numbers. Many federal grazing allotments went unused for lack of forage.

Alfalfa also showed an increase in price, but again lower water availability reduced the yield while Mono County was also negatively affected by a flood in Hammil Valley.

Honey production was affected by the drought also, due to lower valley moisture with its loss of wild flower production in the southern desert parts of Inyo County.

Nursery production is a new category included within the report.

Other crops were stable and over all prices for agriculture commodities were up.

The 1989 agricultural product values for the Inyo and Mono Counties combined totaled \$24,283,262.

This report is a cooperative effort of Inyo/Mono ranchers and farmers and this office. Many thanks to Deputy Director George Milovich and Office Manager Robin Conklin for a job well done.

Respectfully submitted,

Donald R. Muse  
Agricultural Commissioner

DRM/r/c  
Encls.

# INYO COUNTY LIVESTOCK

VALUE

ITEM	YEAR	HEAD	LIVEWEIGHT	UNIT	PRICE PER UNIT	TOTAL
<b>CATTLE &amp; CALVES</b>						
Calves/Steers	1989	4,515	22,575	Cwt.	\$89.00	\$2,009,175
	1988	5,200	26,000	Cwt.	\$86.00	\$2,236,000
Heifers	1989	3,838	17,271	Cwt.	\$79.00	\$1,364,409
	1988	4,440	19,980	Cwt.	\$76.00	\$1,518,480
Cows	1989	1,062	10,620	Cwt.	\$60.00	\$ 637,200
	1988	1,300	13,000	Cwt.	\$55.00	\$ 715,000
Bulls	1989	142	1,917	Cwt.	\$62.00	\$ 118,854
	1988	173	2,336	Cwt.	\$58.00	\$ 135,488
Feeders (gain)	1989	2,500	-	Cwt.	\$82.00	\$ 717,500
	1988	2,250	-	Cwt.	\$81.00	\$ 729,000
SHEEP & LAMBS	1989	1,400	1,260	Cwt.	\$72.00	\$ 90,720
	1988	1,400	1,260	Cwt.	\$79.00	\$ 99,540
<b>TOTAL LIVESTOCK</b>				1989	\$4,937,858	
				1988	\$5,433,508	

\*\*\*\*\*

## LIVESTOCK PRODUCTS

ITEM	YEAR	PRODUCTION	UNIT	PRICE PER UNIT	TOTAL
Wool	1989	114	Cwt.	\$175.00	\$ 19,950
	1988	114	Cwt.	\$165.00	\$ 18,810
<b>TOTAL LIVESTOCK PRODUCTS</b>				1989	\$19,950
				1988	\$18,810

# LIVESTOCK INVENTORY

FOR PERIOD OF

JANUARY 1, 1989 - JANUARY 1, 1990

Cattle & Calves	21,700
Cows & Heifers that have calved	9,450
Sheep & Lambs	1,100

\*\*\*\*\*

## INYO COUNTY FIELD CROPS

ITEM	YEAR	HARVESTED ACREAGE	YIELD PER ACRE	TOTAL YIELD	UNIT	PRICE PER UNIT	TOTAL
Alfalfa	1989	4,240	6.00	25,440	Ton	\$109.00	\$2,772,960
Hay	1988	4,400	6.25	27,500	Ton	\$ 97.00	\$2,667,500
Miscellaneous	1989	750	3.75	2,813	Ton	\$ 90.00	\$ 253,170
Hay	1988	600	3.75	2,250	Ton	\$ 80.00	\$ 180,000
Irrigated	1989	15,000	-	-	Acre	\$ 14.00	\$ 210,000
Pasture	1988	16,000	-	-	Acre	\$ 15.00	\$ 240,000
Dry Grazing	1989	250,000	-	-	Acre	\$ .63	\$ 157,500
	1988	191,000	-	-	Acre	\$ .63	\$ 120,330
TOTAL FIELD CROPS				1989		\$3,393,630	
				1988		\$3,207,830	

## MISCELLANEOUS CROP PRODUCTION

ITEM	YEAR	ACREAGE	TOTAL YIELD	PRICE PER UNIT	TOTAL
Miscellaneous Fruit	1989	18	234	\$140.00	\$ 32,760
	1988	18	240	\$142.00	\$ 34,080
Miscellaneous Vegetables	1989	-	-	-	-
	1988	1	85	\$220.00	\$ 18,700
Miscellaneous Nursery	1989	80	-	-	\$ 662,000
	-	-	-	-	-
TOTAL MISCELLANEOUS CROP PRODUCTION				1989	\$694,760
				1988	\$ 52,780

\*\*\*\*\*

## A P I A R Y

ITEM	YEAR	PRODUCTION	UNIT	PRICE PER POUND	TOTAL
Honey	1989	36,000	Lbs.	\$ .55	\$ 19,800
	1988	45,000	Lbs.	\$ .61	\$ 27,450
TOTAL APIARY				1989	\$19,800
				1988	\$27,450

\*\*\*\*\*

## T I M B E R

ITEM	YEAR	TOTAL
Timber/Firewood	1989	\$ 26,270
	1988	\$ 25,500
TOTAL TIMBER		1989 \$26,270
		1988 \$25,500

MISCELLANEOUS CROP PRODUCTION

TOTAL	PRICE PER UNIT	TOTAL YIELD	ACRES	YEAR	ITEM	
047.28 *	00.2872	122	18	1988	Miscellaneous Crop Production	
050.76 *	00.2872	145	18	1989	Miscellaneous Crop Production	
007.01 *	*****				1988	Miscellaneous Crop Production
007.00 *	*****				1989	Miscellaneous Crop Production

INYO COUNTY TOTALS

	1988	1989
	====	====
Livestock	\$5,433,508	\$4,937,858
Livestock Products	18,810	19,950
Field Crops	3,207,830	3,393,630
Miscellaneous Crop Production	52,780	694,760
Apiary	27,450	19,800
Timber	25,500	26,270
	=====	=====
	\$8,765,878	\$9,092,268

\*\*\*\*\*

# MONO COUNTY LIVESTOCK

ITEM	YEAR			VALUE		
		NUMBER HEAD	LIVEWEIGHT	UNIT	PRICE PER UNIT	TOTAL
<b>CATTLE &amp; CALVES</b>						
Calves/Steers	1989	4,675	23,375	Cwt.	\$89.00	\$2,080,375
	1988	5,500	27,500	Cwt.	\$86.00	\$2,365,000
Heifers	1989	3,974	17,883	Cwt.	\$79.00	\$1,412,757
	1988	4,675	21,038	Cwt.	\$76.00	\$1,598,888
Cows	1989	1,100	11,000	Cwt.	\$60.00	\$ 660,000
	1988	1,375	13,750	Cwt.	\$55.00	\$ 756,250
Bulls	1989	146	1,971	Cwt.	\$62.00	\$ 122,202
	1988	183	2,471	Cwt.	\$58.00	\$ 143,318
Feeders (gain)	1989	3,700	-	Cwt.	\$82.00	\$1,061,900
	1988	3,500	-	Cwt.	\$78.00	\$1,092,000
SHEEP & LAMBS	1989	18,000	16,200	Cwt.	\$72.00	\$1,166,400
	1988	20,000	18,000	Cwt.	\$79.00	\$1,422,000
				1989	\$6,503,634	
		TOTAL LIVESTOCK		1988	\$7,377,456	

\*\*\*\*\*

## LIVESTOCK PRODUCTS

ITEM	YEAR	PRODUCTION	UNIT	PRICE		TOTAL
				PER UNIT		
Wool	1989	1,467	Cwt.	\$170.00		\$ 249,390
	1988	1,620	Cwt.	\$165.00		\$ 267,300
				1989		\$249,390
		TOTAL LIVESTOCK PRODUCTS		1988		\$267,300

# LIVESTOCK INVENTORY

FOR PERIOD OF

January 1, 1989 - January 1, 1990

Cattle & Calves	7,000
Cows & Heifers that have calved	2,400
Sheep & Lambs	8,800

\*\*\*\*\*

## MONO COUNTY FIELD CROPS

ITEM	YEAR	HARVESTED ACREAGE	YIELD PER ACRE	TOTAL YIELD	UNIT	PRICE PER UNIT	TOTAL
Alfalfa	1989	6,850	5.50	37,675	Ton	\$109.00	\$4,106,575
Hay	1988	6,925	6.00	41,550	Ton	\$ 97.00	\$4,030,350
Miscellaneous	1989	1,600	3.75	6,000	Ton	\$ 90.00	\$ 540,000
Hay	1988	1,600	3.75	6,000	Ton	\$ 80.00	\$ 480,000
Grain	1989	450	1.50	675	Ton	\$175.00	\$ 118,125
	1988	600	1.50	900	Ton	\$160.00	\$ 144,000
Irrigated	1989	53,600	-	-	Acre	\$ 16.00	\$ 857,600
Pasture	1988	53,600	-	-	Acre	\$ 16.50	\$ 884,400
Dry Grazing	1989	85,000	-	-	Acre	\$ .33	\$ 28,050
	1988	65,000	-	-	Acre	\$ .35	\$ 22,750
TOTAL FIELD CROPS				1989	\$5,650,350		
				1988	\$5,561,500		



## MISCELLANEOUS CROP PRODUCTION

ITEM	YEAR	TOTAL
Miscellaneous	1989	\$ 852,800
Crops	1988	\$ 821,756

	1989	\$852,800
TOTAL MISCELLANEOUS CROP PRODUCTION		

	1988	\$821,756
--	------	-----------

\*\*\*\*\*

## T I M B E R

ITEM	YEAR	TOTAL
Timber/Firewood	1989	\$1,934,820
	1988	\$ 550,140

	1989	\$1,934,820
TOTAL TIMBER		

	1988	\$ 550,140
--	------	------------

MISCELLANEOUS CROP PRODUCTION

\*\*\*\*\*

MONO COUNTY TOTALS

	1988 =====	1989 =====
Livestock	\$ 7,377,456	\$ 6,503,634
Livestock Products	267,300	249,390
Field Crops	5,561,500	5,650,350
Miscellaneous Crop Production	821,756	852,800
Timber	550,140 =====	1,934,820 =====
	\$14,578,152	\$15,190,994

\*\*\*\*\*

C O M P A R I S O N   S U M M A R Y  
1 9 8 5 - 1 9 8 9

L.S.  
\$ 4,695,918  
5yr  $\bar{x}$  =

I N Y O   C O U N T Y

	1985 ====	1986 ====	1987 ====	1988 ====	1989 ====
Livestock	\$ 3,720,550	\$ 4,073,302	\$ 5,228,429	\$ 5,433,508	\$ 4,937,858
Livestock Products	18,338	8,325	20,520	18,810	19,950
Field Crops	<u>37,38888</u> 2,756,470	<u>408,1627</u> 2,606,270	<u>52,48949</u> 2,807,930	<u>54,52318</u> 3,207,830	<u>49,57808</u> 3,393,630
Miscellaneous Crop Production	42,500	46,125	48,840	52,780	694,760
Apiary	44,200	66,120	32,760	27,450	19,800
Timber	0	0	25,670	25,500	26,270
TOTAL	<u>7,880899</u> \$ 6,582,058	\$ 6,800,142	\$ 8,164,149	\$ 8,765,878	\$ 9,092,268 <sup>7</sup>

5yr  $\bar{x}$  =  
All crops, forestry, etc. 3,184,981

M O N O   C O U N T Y

L.S.  
5yr  $\bar{x}$  = 6,639,495.6

	1985 ====	1986 ====	1987 ====	1988 ====	1989 ====
Livestock	\$ 5,011,570	\$ 5,737,865	\$ 7,336,935	\$ 7,377,456	\$ 6,503,634
Livestock Products	296,003	125,700	291,600	267,300	249,390
Field Crops	<u>5387573</u> 5,058,300	<u>5863565</u> 4,558,710	<u>7,628535</u> 4,920,290	<u>7,644,56</u> 5,561,500	<u>6,753,024</u> 5,650,350
Miscellaneous Crop Production	391,960	533,400	639,825	821,756	852,800
Timber	991,372	1,529,735	2,338,602	550,140	1,934,820
TOTAL	\$11,749,205	\$12,485,410	\$15,527,252	\$14,578,152	\$15,190,994

$\bar{x}$  = 13,906,202.60  
— 6,639,491

All crops 7,266,712